## ABSTRACT OF THE DISCLOSURE

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A mechanism for precisely mounting a light object (e.g., LCD TV) on a wall is disclosed. The mechanism is shaped as a parallelepiped box having an open top and comprises a removable support including four pairs of first threaded holes on a front side so that the light object and the removable support can be threadedly fastened together, and a second threaded hole at either side; and a mated fixed support received in the removable support, the fixed support including a plurality of openings on a rear side and two side slots. First fasteners are driven through the openings into the wall for securing the fixed support to the wall. Further, second expansion screws are driven through the slots and the second threaded holes for fastening the removable and the fixed supports together.